		77A	(1100)			
			2003P12857US			
		Application Number	10/645,590			
REPLY / AM	ENDMENT	Filing Date	08/22/2003			
FEE TRAN	SMITTAL	First Named Inventor	PACE (formerly Michioka)			
		Group Art Unit	3752			
AMOUNT ENCLOSED	\$ 2430	Examiner Name	Kim			

					Group / tr Gritt		0102					
AMOUNT ENCLOSED \$ 2430				Examiner Name		Kim						
		FEE C	ALCULA	ATION (fe	es effective 10	/02/0)8)					
	CLAIMS AS NDED	Claims Remaining After Amendment	1	t Number ly Paid For	Number Extra		Rate		Calculations			
TOTAL	L CLAIMS	14 (1)	20	20 (2) =		(3)		\$52.00 =	\$0			
INDEF	PENDENT CLAIMS	2 (4)	3	(5) =		(6)	Х	\$220.00 =	\$ 0			
exter	nsion to cover the	on set an <u>original</u> de date this reply is 1900; 3 months (\$1,1	filed for wh	ich the req	uisite fee is en	close	ed (1 m		\$ 0			
If Sta		\$0										
	ulations =	\$ 0										
	Reduct	ion by 50% for filin	g by small	entity (37	CFR 1.9, 1.27	<u>& 1.2</u>	28)					
	\$ 1620											
	RCE fee =	\$ 810										
	TOTAL FEES DUE =											
(2) If en	ntry (1) is less than entry (ntry (2) is less than 20, chantry (4) is less than entry (y (5) is less than	3, change entry	(5) to "3".							
			METH	OD OF P	AYMENT							
[X]	Check enclosed as payment.											
	Charge "TOTAL FEES DUE" to the Deposit Account No., below.											
			AU ⁻	THORIZA	ATION							
[X]	If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:											
	Deposit	Deposit Account No. 50-0687 under order No. 31-171										
	Deposit Account Name Manelli Denison & Selter											
SUBI	MITTED BY:	Customer No. 79	9912									
Туре	Typed Name Edward J. Stemberger Reg. No. 36,017											
Co es 1												

Date

December 22, 2008

Signature